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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'ttyS.4' command

\$ man ttyS.4

TTYs(4) Linux Programmer's Manual TTYs(4)

NAME

ttyS - serial terminal lines

DESCRIPTION

ttyS[0-3] are character devices for the serial terminal lines.

They are typically created by:

```
mknod -m 660 /dev/ttyS0 c 4 64 # base address 0x3f8
```

```
mknod -m 660 /dev/ttyS1 c 4 65 # base address 0x2f8
```

```
mknod -m 660 /dev/ttyS2 c 4 66 # base address 0x3e8
```

```
mknod -m 660 /dev/ttyS3 c 4 67 # base address 0x2e8
```

```
chown root:tty /dev/ttyS[0-3]
```

FILES

/dev/ttyS[0-3]

SEE ALSO

chown(1), mknod(1), tty(4),agetty(8), mingetty(8), setserial(8)

COLOPHON

This page is part of release 5.10 of the Linux man-pages project. A description of the project, information about reporting bugs, and the latest version of this page, can be found at <https://www.kernel.org/doc/man-pages/>.

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